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NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

7590

01/30/2006

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 EXAMINER

DOERRLER, WILLIAM CHARLES

PAPER NUMBER

ART UNIT

DATE MAILED: 01/30/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/658.001	09/09/2003	Warren A. Atkey	7784-000605	2279

TITLE OF INVENTION: HIGH EFFICIENCY AIRCRAFT CABIN AIR SUPPLY COOLING SYSTEM

APPLN. TYPE	PLN. TYPE SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/01/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	ns.		peonying a new ex		s; and/or (b) indicating a sepa	THE TEE ADDRESS TO		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must				
27572 7:	590 01/30/2006			papers. Each addition	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must		
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•	KEY & PIERCE, P.I	C.		Co L hereby certify that t	ertificate of Mailing or Trans this Fee(s) Transmittal is being	mission denosited with the United		
P.O. BOX 828	II I C MI 48202			States Postal Service	with sufficient postage for firs	st class mail in an envelope		
BLOOMFIELD II.	BLOOMFIELD HILLS, MI 48303				I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
					•	(Depositor's name)		
						(Signature)		
						(Date)		
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nonprovisional	NO	\$1400	11	\$300	\$1700	05/01/2006		
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EXAM		ART UNIT	CL	ASS-SUBCLASS				
	LIAM CHARLES	3744		062-086000				
 Change of correspondenc CFR 1.363). 	e address or indication of "Fo	`		he patent front page,				
Change of correspondence address (or Change of Correspondence or a			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
_			(2) the name of a s	ingle firm (having as or agent) and the na	a member a 2			
PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	of a Customer	2 registered attorney 2 registered patent listed, no name wil	attorneys or agents. I	f no name is 3			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THI	E PATENT (print o	r type)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	low, no assignee dat of this form is NOT a	ta will appear on the substitute for filing	ne patent. If an assig g an assignment.	mee is identified below, the de	ocument has been filed for		
(A) NAME OF ASSIGN	EE	(B) R	RESIDENCE: (CIT	Y and STATE OR CO	DUNTRY)			
Please check the appropriate	e assignee category or catego	ries (will not be printe	ed on the patent):	☐ Individual ☐ (Corporation or other private gro	oup entity Government		
4a. The following fee(s) are	<u> </u>		ayment of Fee(s):					
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.					
Publication Fee (No s	☐ Publication Fee (No small entity discount permitted)		Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies		D	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
_ ` `	(from status indicated above	·						
	MALL ENTITY status. See		• • •		ALL ENTITY status. See 37 CI	10/17		
NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	ie Fee and Publication vill not be accepted fr ent and Trademark Of	n Fee (if any) or to rom anyone other the ffice.	an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	ne assignee or other party in		
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Alexandria, Virginia 22313-	1430.				the public which is to file (and minutes to complete, includin comments on the amount of tird d Trademark Office, U.S. Dept SS. SEND TO: Commissioner t displays a valid OMB control			



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	-,		3744		
			DATE MAILED: 01/30/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.